

Presented by:

Carol L. Niewola, P.E., C.M. Senior Aviation Planner (603) 271-1675 cniewola@dot.state.nh.us

Michael G. Pouliot Aviation Planner (603) 271-1677 mpouliot@dot.state.nh.us

Trina L. Russo
Aeronautics Program Assistant (603) 271-1456
trusso@dot.state.nh.us

SEMINAR AGENDA

- Bureau of Aeronautics Information
- Airport Improvement Program
- NHDOT Contract Procedures
- New Hampshire Airports Update
- Aviation Legislation Initiatives
- Questions and Answers



Bureau of Aeronautics Information

Bureau of Aeronautics' Goals

The Bureau of Aeronautics is tasked by the state legislature to provide the citizens of New Hampshire with an air transportation system that is safe and efficient.

The Bureau of Aeronautics works with aviation agencies at the federal, state, and local levels to preserve and promote a system of airports necessary to guarantee the future of air transportation in New Hampshire.







Bureau of Aeronautics Information

The Bureau of Aeronautics interacts with the state's airports in the following ways:

- Funding
- Registration
- Regulatory
- Navigation Aids
- Technical Resources
- Promotion/Education





Bureau of Aeronautics Information

Note the address.

Jack W. Ferns

Director

Division of Aeronautics, Rail & Transit

(603) 271-1697

Note Division vs. Bureau.

7 Hazen Drive

P.O. Box 483 Concord NH 03302

Tricia L.S. Lambert

Aeronautics Administrator (603) 271-1674

Bureau of Aeronautics

Typically 7:30 am to 4:30 pm

Ossipee Valley Aviation

FBO at Skyhaven Airport (603) 332-0005

Vacant Position

Aviation Program Supervisor (603) 271-1094

Carol L. Niewola, PE, CM

Senior Aviation Planner (603) 271-1675

L.J. Place

Account Technician (603) 271-2552

Michael G. Pouliot

Aviation Planner (603) 271-1677

Trina L. Russo

Aeronautics Program Assistant (603) 271-1456



Bureau of Aeronautics Information

Jack W. Ferns

Tricia L.S. Lambert

Carol L. Niewola

Vacant Position

Michael G. Pouliot

Trina L. Russo

L.J. Place

- Provides leadership for Bureau of Aeronautics and Bureau of Rail & Transit
- Identifies Aeronautics' priorities and policies
- Provides interface between the Legislature and Aeronautics
 - Provides leadership for Bureau of Aeronautics
 - Identifies Aeronautics' priorities
 - Prepares Bureau's budgets
 - Prepares legislative documents
 - Implements Bureau's policies
 - Manages Skyhaven Airport
 - Manages Aeronautics' staff



Bureau of Aeronautics Information

Jack W. Ferns

Tricia L.S. Lambert

Carol L. Niewola

Vacant Position

Michael G. Pouliot

Trina L. Russo

L.J. Place

- Manages Airport Capital Improvement Program
- Manages FAA-funded projects for Skyhaven Airport
- Manages the state aviation system planning projects
- Manages all airport planning and development projects for airports in NH
- Coordinates with applicable agencies regarding airportimprovement projects

Aviation Program Supervisor

- Develops aviation safety and education programs
- Manages the administrative staff within the Bureau
- Manages the Bureau's operating budgets
- Documents aircraft accident/incident investigations

May 2006



Bureau of Aeronautics Information

Jack W. Ferns

Tricia L.S. Lambert

Carol L. Niewola

Vacant Position

Michael G. Pouliot

Trina L. Russo -

L.J. Place

- Provides technical evaluations of airport-improvement projects for NH airports
- Collects and evaluates the data in the state aviation system plan
- Manages state-sponsored grant programs for eligible airports
- Performs on-site airport safety inspections
- Supports on-site accident investigations and enforcement duties
 - Processes all grant applications, grant reimbursement requests, and project close-outs
 - Manages statewide registration programs to include; airports, aircraft, commercial operators, and dealers
 - Administer registration compliance and enforcement standards for the Bureau
 - Maintains Skyhaven Airport hangar database



Bureau of Aeronautics Information

Jack W. Ferns

Tricia L.S. Lambert

Carol L. Niewola

Vacant Position

Michael G. Pouliot

Trina L. Russo

L.J. Place

- Processes all non-AIP payments received
- Maintains all accounting transactions for the Bureau
- Prepares aeronautical invoices
- Provides other administrative skills as needed



Airport Improvement Program Information

Grant Applications

Reimbursement Requests

Project Closeouts

Provide only one copy of the same grant application that is sent to FAA.

Do not include construction specifications. Narrative should now include summary of fee negotiations with consultant.

Send grant applications to:

Carol L. Niewola, PE, CM
NHDOT/Bureau of Aeronautics
7 Hazen Drive
P.O. Box 483
Concord, NH 03302-0483

Do not staple grant applications. Clipping it is OK if the envelope/box is sturdy – otherwise do not clip.



Airport Improvement Program Information

Grant Applications

Reimbursement Requests

Project Closeouts

Grant
Applications
due on May 1st.

CIP Deadlines

- <u>October</u>: NHDOT distributes reminder notices to airport sponsors and consultants regarding the upcoming CIP deadline.
- <u>December 1st</u>: All CIPs are due to NHDOT covering a 10-year period.
- <u>January-March</u>: NHDOT meets with FAA representatives to discuss CIP issues, costs, and priorities.
- <u>April 30th</u>: NHDOT distributes revised draft CIPs back to airport sponsors and consultants for final comments.
- <u>May 15th</u>: Airport sponsors' and consultants' CIP comments due to NHDOT.
- May 31st: NHDOT and FAA "freeze" the upcoming fiscal year's proposed CIP projects (with exceptions for unique circumstances).



Grant Applications

Reimbursement Requests

Project Closeouts

Project Processes

- NHDOT must be kept in the project loop. Changes that impact funding, impact NHDOT's ability to fund the state share of all projects.
- NHDOT will sign ALPs and Change Orders, but not construction plans, specifications, or master plans.
- While hardcopies are still required at NHDOT, we are starting to request that final project documents are also submitted electronically to ease our document storage needs.
- Planning and construction projects should include aerial photographs whenever possible.
- Airports should consider taking advantage of the NHDOT's monthly Natural Resource Agency meetings.
- Remember to allow for enough time for project reviews by NHDOT, FAA, and environmental agencies.
- Projects older than three years will be pressed to be closed out.



Airport Improvement Program Information

Grant Applications

Reimbursement Requests

Project Closeouts

Include one copy of NHDOT Aero Form 5555 with the Airport Sponsor's signature. Include a summary of payments amounts requested in the coverletter.

Send reimbursement requests to:

Carol L. Niewola, PE, CM NHDOT/Bureau of Aeronautics 7 Hazen Drive P.O. Box 483 Concord, NH 03302-0483

NHDOT must be listed as the Payee with the airport sponsor listed as the Grantee per RSA 422:15.

Do not staple reimbursement requests. Clipping it is OK only if the envelope/package is sturdy; else do not clip.



Airport Improvement Program Information

Grant Applications

Reimbursement Requests

Project Closeouts

ubmit in Duplicate				NHAC-55A			
			_				
		Airport		_			
		_					
FAA Project No.			State	Project No.			
IN ACCORDANCE WITH:		State of New Hamps					
			Aeronautics Division Concord, New Hampshire				
		Concord, New Hamp	Silie				
PROGRESS STATEMENT		Federal Share of	Sponsor's Share of	State's Share of			
Period Covered	Item of Work	Costs	Costs	Costs			
	Construction			\$			
	Construction	\$	\$	\$			
	Engineering	\$	\$	\$			
	Administration	\$	\$	\$			
	Administration	\$	Ф	•			
Total State Share				\$			
Less Previous Payments				\$			
				\$			
Payments Due This Request				ÍΑ			
Signature of Person Authorized to		_	New Hamp	shire Aeronautics Division			
lake Payment for Spo	nsor						

NHAC-55A has been replaced by NHDOT Aero Form 5555. NHAC-55A is no longer used.



Airport Consultants Seminar Airport Improvement Program Information

Г	NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION, DIVISION OFAERONAUTICS									
	Airport:	T: APPLICATION FOR AIP GRANT PAYMENT Date:				Sponsor:				
	Location:		Progress Payment Application Number:			Federal Project No.				
Check			Percentage of Project Complete:							
that the	ITEM	Total Project	SUPPORTING STATEMENT Federal Share Sponsor's Share State's Share			Total State Payment Amount of this				
math is	Funds Available	Costs	of Costs	of Costs	of Costs	requested to date	Application			
correct.	"ag administrative									
Л	(value or work.									
	Engineering									
	Administrative									
Check that	Other									
	Totals Remarks:									
the airport										
sponsor										
has signed				CATION OF SPONSOR that the work referred to in	n this application has	been performed in accordance	ce with the			
here.										
	Date	Name		Title		Signa	ture			
		CERTIFICATION OF NHDOT REPRESENTATIVE I certify that the foregoing statements contained in the Sponsor's Application for grant payment are true and correct to the best of my knowledge and belief. The application has been reviewed and payment is approved.								
	Date		Signature,			Director: N.H.D.O.T, Division of Aeronautics				
May 2006	NHDOT AERO FORM 5555 Oct-2002									



Airport Improvement Program Information

Grant Applications

Reimbursement Requests

Project Closeouts

Grant Reimbursement Payments

NHDOT will only pay the requested grant reimbursement amount if:

- Amount requested on the NHDOT Aero Form 5555 matches approved grant reimbursement amount.
- FAA has processed their share of the requested grant reimbursement amount.
- The NHDOT Aero Form 5555 contains the airport sponsor's signature.
- Amount requested on the NHDOT Aero Form 5555 does not exceed the approved (encumbered) grant amount.

Any questions regarding the status of grant reimbursement payments or the balance remaining in any encumbrance may be directed to Trina L. Russo at 271-1456.



Airport Improvement Program Information

Grant Applications

Reimbursement Requests

Project Closeouts

Send one copy of project closeouts (if applicable to the project) to:

Carol L. Niewola, PE, CM NHDOT/Bureau of Aeronautics 7 Hazen Drive P.O. Box 483 Concord, NH 03302-0483

ALPs and Change Orders are the <u>only</u> project documents that NHDOT signs for the airport sponsor.

Grant amendment requests follow only after the grant has reached 100% reimbursement.



Airport Improvement Program Information

Grant Applications

Reimbursement Requests

Project Closeouts

Grant Amendments

Only at project close out:

- Submit a grant reimbursement request package for the full amount of the grant as normal, and
- Submit a separate NHDOT Aero Form 5555 for the amount of the grant amendment along with the same grant amendment documents that FAA requests.







NHDOT Contract Procedures Information

When AIP
Project Sponsor
is Municipal

On-Call Project Sponsor is State Send the Bureau a letter on sponsor's letterhead providing notice when airport consultant has been selected/reselected.

Involve the Bureau in scoping meetings. Contact Carol Niewola to make arrangements.

Provide to the Bureau final scopes of work and approved fee schedules if not already provided in the grant application.



NHDOT Contract Procedures Information

AIP Project Sponsor is Municipal

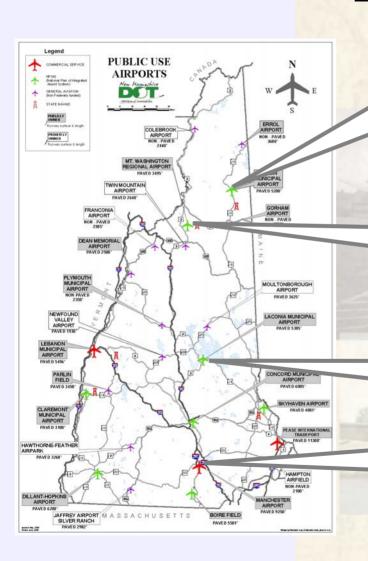
Consultant's fixed fee (profit) amount and overhead/burden rate are fixed based on the initial negotiated on-call contract fee.

Bureau will provide contract language with Consultant providing needed certifications and copies of insurances.

When On-Call Project Sponsor is State Bureau conducts airport consultant selections every five (5) years. Both selection periods expire in 2006. New selection includes having already submitted SF330 with the NHDOT, submittal of Letter of Interest once a project(s) has been posted (http://webster.state.nh.us/dot/business/engineers.htm), NHDOT prepares a short-list and submits RFQ to these consultants, and negotiates contract fee with selected firm.



New Hampshire Airports Information



<u>Berlin</u>

Completing AMPU and runway rehab.

Mt. Washington

Starting design of partial parallel taxiway, apron and taxilane improvements.

Laconia

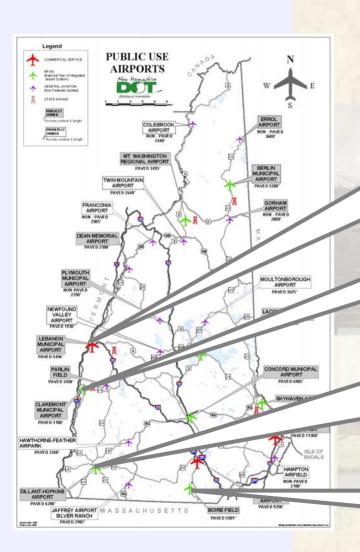
Starting construction of runway rehab., RSA improvements, partial parallel taxiway, localizer and PAPI relocation.

<u>Manchester</u>

Reconstructing portion of R/W 6-24 and RSA improvements; continuing sound insulation program; constructing SRE building.



New Hampshire Airports Information



Lebanon

Completing Taxiways 'A,' 'B,' and apron reconstruction; starting south apron construction.

Claremont

Completing beacon rehab. and drainage work; continuing T-hangar construction.

Keene

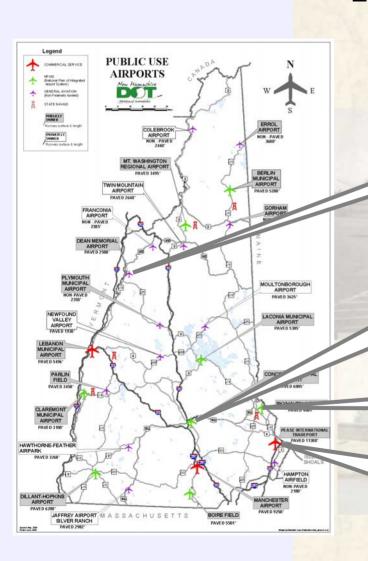
Constructing apron rehab. and possibly apron expansion and taxiway relocation.

Nashua

Completing runway-taxiway separation studies; starting acquisition of snow-removal equipment.



New Hampshire Airports Information



<u>Dean Memorial</u> Completing AMP.

<u>Concord</u>
Purchasing property;
designing fence project.

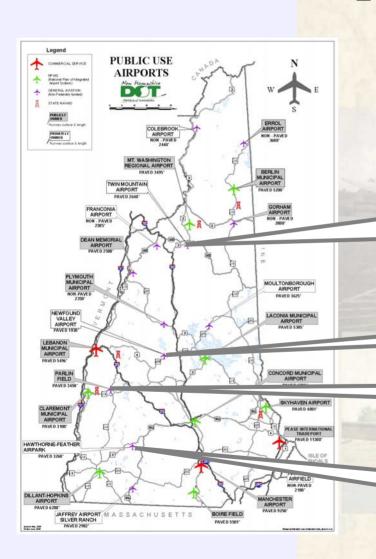
Skyhaven
Complete fencing
project; starting
Taxiway 'A' design.

<u>Pease</u>

Continuing sound insulation program; starting an air service study (VLJ).



New Hampshire Airports Information



Twin Mountain
Obstruction removal and electrical upgrades.

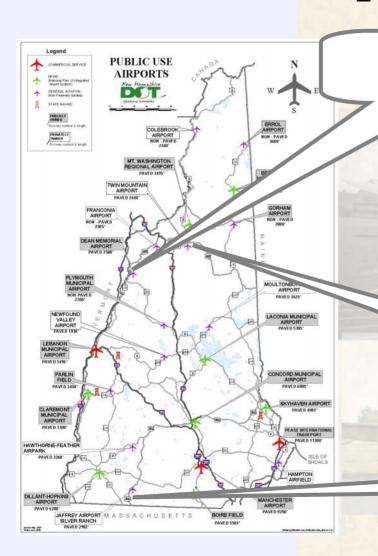
Newfound Valley
Runway surface improvements.

Parlin RSA improvements and permitting.

<u>Hawthorne-Feather</u> Electrical upgrades.



New Hampshire Airports Information



Dean Memorial Roof repairs.

While these are the proposed projects at the non-NPIAS airports, several runway rehabilitations are going to be needed in the short term to keep these airports safe into the future.

Franconia
Runway surface improvements.

<u>Jaffrey</u> Access road improvements.



Aviation Legislation Issues

State of New Hampshire Revised Statutes

Title XXXIX: Aeronautics

Chapters 422, 423, and 424

None at this time.



Questions and Answers